

DV-30

Desktop Validation Unit



The DV-30 Desktop Validation Unit is an intelligent parking ticket validation device.

The DV-30 unit allows the merchant to validate the parking ticket with a pre defined rate or to select a different validation type.

Validation types can be a flat rate, discounted rate, hours discount, percentage discount, special pricelist assignment and more...

Validations are monitored in real-time in the TMS - Smart park management software. Validations can be associated to a specific user group for future billing.

All parking devices in the system will recognize the validation, calculate the new parking fee and update the balance accordingly.

TIBA is once again setting new standards when it comes to user friendliness.

Standard

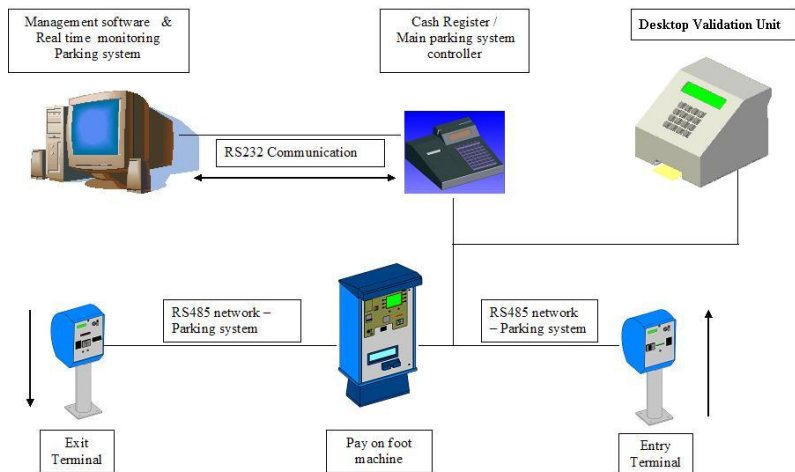
- 2X16 backlit LCD display.
- 4X4 Operator keypad.
- Data line surge suppressor.
- Rugged steel housing.
- TCP/IP Communication.

Optional

- Hotel front desk room-key encoding unit

DV-30 DESKTOP VALIDATION UNIT

DESCRIPTION



SPECIFICATIONS

Features

- Validation type can be assigned from a variety selection of Flat rate, discounted rate, hours discount, percentage discount, special pricelist assign and more...
- Rugged steel housing
- Embedded industrial controller.
- Supports RS-485 or TCP/IP communication.
- Management software monitoring.
- Reset time is 4 seconds.
- Auto network recovery mode.
- Can operate as a standalone unit for hotel applications.

Features

Validation method	Barcode Scanning.
Input / output Devices.	Magnetic strip encoder for hotel room key encoding. Optional.
Device display	2 X 16 LCD display. Standard.
Operator interface	4 X 4 keypad. Standard.
Data-Line surge protection	Standard.

Operation

Processor	Embedded industrial controller
Communication & network	RS-485 industrial communication or TCP/IP network communication.
Clock	Build in Super-cap battery.
Monitoring	Transaction and all events monitored on TMS software in real time

Housing – Rugged steel

Measurements	177mm / 7'' (L) x 177mm / 7'' (W) x 177mm / 7'' (H)
Weight	1.16 kg / 2.55 lbs.
Color	Housing – Dark Blue

Electrical

Power consumption	324 W Max
Power supply	100-240 VAC / 50-60 HZ
Operating voltage	5 / 12 VDC

Environment conditions

Operating Temperature	-20 to 50 deg. C
-----------------------	------------------

Subject to design and functionality changes until product shipping.